ABSTRACT OF THE DISCLOSURE

The present invention is an apparatus and program storage medium storing a program for processing images, which receives CT image data and LW image data sent from an RIP, corrects and synthesizes the received CT image data and LW image data whereby generating an image data that represents an image having both a continuous gradation image region and a line drawing region, and sends the generated image data to a printer. Based on the received CT image data and LW image data, CT image data and LW image data to be corrected are obtained from the respective correction lookup tables, and a random number is added to each of the obtained CT image data and the LW image data to be corrected. The CT image data and the LW image data having the respective random numbers added are then synthesized and transmitted to the printer.